

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	16	(poll\$3) with (input near port) same (configur\$3 configuration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 09:55
L7	5	(poll\$3) with (input near port) same (detect\$3 near signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 09:57
L8	272	(poll\$3) with (input near port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 12:00
L9	728604	(peripheral near device) (input near device) microphone webcam mic speaker headphone (audio near device) (video near device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 09:58
L10	85	I8 and L9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 09:59
L12	22	(US-20060064701-\$ or US-20050159833-\$ or US-20050060438-\$ or US-20040172452-\$ or US-20040123188-\$ or US-20040064320-\$ or US-20040033052-\$ or US-20030060218-\$).did. or (US-6996445-\$ or US-6539441-\$ or US-6944700-\$ or US-6928329-\$ or US-6822753-\$ or US-6241612-\$ or US-6275805-\$ or US-6266571-\$ or US-5949887-\$ or US-5630175-\$ or US-6789111-\$ or US-7171475-\$ or US-7150025-\$ or US-5807175-\$). did.	US-PGPUB; USPAT	OR	ON	2007/08/03 10:24

## EAST Search History

L15	6	(poll\$3) with (port) same detect\$3 same ((signal data) same I9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 10:15
L16	3	(poll\$3) with (port) and I12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 10:17
L17	13649	(configur\$3 configuration) with (audio video) with device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 10:17
L18	2956	poll\$3 with port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 10:17
L20	44	17 and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 11:55
L22	12	poll\$3 with port same (discover\$3 identify\$3) same I9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 11:12
L23	2	"5807175".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 11:27
L24	20	I8 and ((configur\$4 configuration) same I9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 11:32

## EAST Search History

L25	61811	(detect\$3 identify\$3) same l9 same signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 11:55
L26	123	l25 and (poll\$3 with port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 11:55
L27	112	26 not 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 11:55
L28	100	27 not 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 11:55
L29	14	(poll\$3 query\$3) with (port) same (detect\$3 identify\$3) same (signal data) same l9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 12:11
S1	2623	713/1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S2	297	software near wizard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S3	59	S2 same configur\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04

## EAST Search History

S4	1	10/740744	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S5	1697	710/8.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S6	49	("5818948" "5914877" "6122749" "6216052" "6216052" "6473663" "6928329" "20040215452" "20050138617" "20050180406" "20060253625" "6856959" "6983281" "20040064210" "20040064320" "6092142" "6178458" "6275889" "6529988" "6993102" "20020034273" "20020044764" "20030106071" "20040215958" "20050005305" "20050052852" "20050060436" "20060010259" "20060028398" "20060116009" "20060147185" "20060161280" "20060171689" "20060214511" "5751816" "5768126" "6011852" "4275268" "4551854" "5276916" "5455859" "5550925" "5629687" "5640685" "5652542" "5684722" "5771278" "5781848" "5787399" "5818342" ). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/08/02 16:04
S7	2115	713/2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S8	25	(launch\$3 start\$3 open\$3 fir\$3 begin\$3) with (software near wizard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S9	796	logitech.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04

## EAST Search History

S10	28	S9 and microphone and audio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S11	189	configur\$5 near (audio video) near device	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S12	101	S9 and port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S13	19	S10 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S14	2789	auto\$1configur\$5 auto\$1detect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S15	10	("5442749" "6133941" "6358546" "6389487" "6539441").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S16	171	715/758.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S17	8	("5062060"   "5442749"   "6067624"   "6088737"   "6133941"   "6239836"   "6389487").PN. OR ("6539441").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S18	9	("20020035605" "20020198008" "20030101247" "20030131061" "20040024822" "20040024909" "20040054719" "20060036701" "6301609").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04

## EAST Search History

S19	29	("20030014246" "20030046498" "4121058" "4330689" "4354263" "4480271" "4577314" "4618936" "4631746" "4769723" "5067016" "5155743" "5157728" "5301190" "5341365" "5408266" "5424850" "5600582" "5636209" "5812968" "5818948" "5824936" "5959689" "6241612" "6351730" "6404872" "6987514").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/08/02 16:04
S20	35	("4569026"   "5026051"   "5526354"   "5530599"   "5530699"   "5538255"   "5556107"   "5586937"   "5623490"   "5630757"   "5685775"   "5695400"   "5807109"   "5947825"   "5956485").PN. OR ("6241612").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S21	16	("20020002586"   "5305244"   "5556107"   "5668859"   "5679001"   "5687221"   "5818948"   "5867223"   "6104913"   "6241612"   "6283760"   "6470197"   "6599194"   "6707827"   "6807562").PN. OR ("6928329").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S22	676	port and (video same chat) and (configur\$5 same device)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S23	79	port and (video same chat) and (configur\$5 same device same microphone)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S24	307	port and (video same chat) and (configur\$5 same device) and microphone	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S25	285	port and (video same chat) and (configur\$5 same device) and microphone and audio	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S26	21	port and (video same chat) and (configur\$5 same device same wizard) and microphone and audio	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S27	3506	(video same chat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04

## EAST Search History

S28	2529054	config configuring configuration configure setup autoconf autoconfiguration autoconfiguring autoconfigure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S29	728604	(peripheral near device) (input near device) microphone webcam mic speaker headphone (audio near device) (video near device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S30	48358	S29 same S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S31	261	S27 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S32	228	S31 and audio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S33	522	video near chat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S34	1490	audio same video same chat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S35	1766	audio and video and wizard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04

## EAST Search History

S36	333	video adj chat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S37	8	(video and audio) same (configure config configuring configuration) same wizard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S38	796	logitech.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S39	178	S36 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S40	55173	S29 same port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S41	196	S40 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S42	6	S38 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S43	297	software near wizard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S44	47424	pnp or (plug\$1and\$1play)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04



## EAST Search History

S45	1360	S44 same S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:09
S46	9	S45 and video and audio and chat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S47	4	S27 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S48	19	S45 and video and audio and (chat or messenger)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S49	15	S48 not S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04

## EAST Search History

S50	92	( "20010016519" "20020165024" "20020174248" "20030080989" "20030190960" "20030216178" "20030216181" "20040109023" "20040152487" "20040198498" "20050021159" "20050071481" "20050159833" "20050169252" "20050181815" "20050181878" "20050245317" "20060015560" "4445187" "4937853" "5048831" "5051822" "5149104" "5161803" "5292125" "5347306" "5396225" "5479491" "5538255" "5618045" "5624316" "5632681" "5646629" "5685775" "5701580" "5702305" "5771438" "5791992" "5799240" "5809520" "5870465" "5890152" "5904620" "5944608" "5951775" "5956485" "5961396" "5970418" "5971855" "5984783" "5987386" "0553120" "6018766" "6023729" "6112084" "6117013" "6134590" "6152824" "6183367" "6192333" "6192395" "6219045" "6219695" "6241612" "6243373" "6257982" "6275792" "6302795" "6306039" "6315669" "6360104" "6373462" "6438124" "6449344" "6487583" "6496851" "6515690" "6519629" "6523068" "6561811" "6677968" "6694352" "6755743" "6807562" "6881147" "6905414" "6908389" "6928329" "6932708" "6935959" "6987514").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/08/02 16:04
S51	4	("20030234877" "6822753").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S52	29	hardware near wizard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S53	1	10/425522	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04

## EAST Search History

S54	16	("5767897"   "5778222"   "5795228"   "5801754"   "5880731"   "5923737"   "5977968"   "5999208"   "6020885"   "6157945"   "6212547"   "6227974"   "6249292"   "6272231"   "6476830"   "6609147").PN. OR ("6948131").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S55	157	S41 not S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S56	2	"6948131".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S57	8	("6154205" "6169541" "6226642" "6311197").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S58	1338	audio and video and wizard and (chat messenger message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S59	311	audio and video and wizard and chat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S60	37	logitech.as. and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S61	64	microphone same wizard\$1 and audio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04

## EAST Search History

S62	1	audio near wizard same microphone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S63	4	audio near wizard and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S64	97	microphone same wizard\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:04
S65	22	("5519641"   "5559301"   "5615347"   "5630175"   "5715369"   "5815080"   "5821508"   "5822406"   "5822718"   "5864815"   "5943649"   "5949887"   "5974383"   "5995079"   "6016136"   "6052471"   "6067084"   "6075534").PN. OR ("6266571"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S66	9	("4602134"   "5519641"   "5630175"   "5715369"   "5822718").PN. OR ("6016136"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S67	11	("3760102"   "4771472"   "4959867"   "5212733"   "5390138"   "5742779"   "5748191"   "5819225").PN. OR ("5949887"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:04
S68	18	(US-20060064701-\$ or US-20030060218-\$ or US-20050060438-\$ or US-20040064320-\$ or US-20050159833-\$ or US-20040123188-\$ or US-20040033052-\$ or US-20040172452-\$).did. or (US-6944700-\$ or US-6266571-\$ or US-5949887-\$ or US-5630175-\$ or US-6275805-\$ or US-6996445-\$ or US-6928329-\$ or US-6539441-\$ or US-6241612-\$ or US-6822753-\$). did.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:04

## EAST Search History

S69	7	S68 and (sound near card)	US-PGPUB; USPAT	OR	ON	2007/08/02 16:04
S70	1222	700/94.ccls.	US-PGPUB; USPAT	OR	ON	2007/08/02 16:04
S71	241	S70 and microphone and audio and video	US-PGPUB; USPAT	OR	ON	2007/08/02 16:04
S72	1	S71 and wizard	US-PGPUB; USPAT	OR	ON	2007/08/02 16:04
S73	399	S44 with S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:19
S74	2738	(poll\$3 sampl\$3) with (input near port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:19
S77	88	S29 same S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:16
S79	272	(poll\$3) with (input near port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/03 09:51
S80	2	S79 with S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:19
S81	95	700/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:26
S84	4	S81 and poll\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:26

## EAST Search History

S85	4	(poll\$3) with (input near port) same detect\$3 same S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:32
S86	25	(poll\$3) with (port) same detect\$3 same S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 16:32
S87	17	("5794032"   "6023585"   "6246485"   "6301012"   "6327613"   "6330611"   "6397327"   "6401124").PN. OR ("6789111"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:42
S88	33	("5245320"   "5247682"   "5410535"   "5517646"   "5630170"   "5671368"   "5675748"   "5675825"   "5682529"   "5732283").PN. OR ("5807175"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 16:48